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From a Newtonian mechanics point of view, statics problems are a special case of dynamics problems in that the right-hand side of Eq. (1) becomes zero. It should be noted that zero acceleration implies two motion conditions, either zero displacement (stationary) or uniform velocity motion.

Mechanics: Statics and Dynamics

MECHANICS: STATICS AND DYNAMICS Kyu-Jung Kim Mechanical Engineering Department, California State Polytechnic University, Pomona, U.S.A. Keywords: mechanics, statics, dynamics, equilibrium, kinematics, kinetics, motion, impact Contents U SA NE M SC PL O E - C EO H AP LS TE S R S 1. Introduction 2. Statics 2.1. Force vectors 2.2. Static ...

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